

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

John A. Sopp  
JAN 21 1999

The Commissioner of Patents & Trademarks  
Washington, D.C. 20231  
Attn: Box Patent Application  
Sir: This is a request for filing a

Docket No. SCH 1463 C4  
Prior Application: 08/467,886  
Examiner: D. Pihulic  
Art Unit: 3642

Continuation  
 Divisional

application under 37 C.F.R. 1.53(b) of pending prior application Serial No. 08/467,886 filed on June 6, 1995 of Volkmar UHLENDORF et al. for "ULTRASONIC PROCESSES AND CIRCUITS FOR PERFORMING THEM".

1.  Enclosed are 21 pages of the specification including claims and zero (0) sheets of drawings.
2.  Enclosed is a copy of the oath or declaration as originally filed in Serial No. 07/648,900 on March 9, 1992 in accordance with 37 C.F.R. §1.63(d).
3.  The filing fee is calculated below:

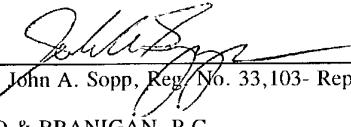
FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEES
TOTAL CLAIMS	20 - 20	0	\$18	0.00
INDEPENDENT CLAIMS	5 - 3	2	\$78	\$156.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED				
<input type="checkbox"/> Small Entity Status Claimed under 37 CFR 1.9 and 1.27		BASIC FEE		\$760.00
Statement(s): <input type="checkbox"/> Attached <input type="checkbox"/> Filed in Parent		TOTAL FILING FEE		\$ 916.00

4.  The amount of \$ 916.00 is included in the attached check.
- If a check is not attached, authorization is given to charge the amount indicated in the above sentence to Deposit Account No. 13-3402; two copies of this page being attached for this purpose.
5.  Please charge my Deposit Account No. 13-3402 in the amount of \$ \_\_\_\_\_, two copies of this sheet are attached.
6.  The Commissioner is hereby authorized to charge any deficiencies or credit any overpayment in payment of the following fees associated with this communication or otherwise due during the pendency of this application to Deposit Account No. 13-3402.
  - Any filing fees under 37 CFR §1.16 for the presentation of extra claims.
  - Any patent application processing fees under 37 CFR §1.17.
7.  Cancel in this application original claims 1-17 of the prior application before calculating the filing fee.
8.  Amend the specification by inserting before the first line the sentence:
 

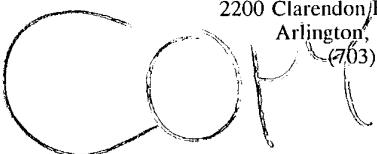
-- This is a continuation of application Serial No. 08/467,886 filed June 6, 1995; which is a continuation of Serial No. 08/401,444, filed March 9, 1995, which is a continuation of Serial No. 08/076,221, filed June 14, 1993, which is a continuation of Serial No. 07,684, 900, filed March 9, 1992, which is based on PCT application PCT/DE89/00560, filed August 23, 1989.
9.  Priority of application Serial No. P 38 20 999.2 filed on September 1, 1988 in Germany is claimed under 35 U.S.C. §119.
10.  The prior application is assigned of record to SCHERING AKTIENGESELLSCHAFT.
11.  The power of attorney in the prior application is to 1. William Millen (19,544); John L. White (17,746); Anthony J. Zelano (27,969); John R. Moses (24,983); Harry B. Shubin (32,004); Brion P. Heaney (32,542); Diana Hamlet-King (33,302).
  - a. The power appears in the original papers in the prior application.
  - b. Address all future communications to MILLEN, WHITE, ZELANO & BRANIGAN, P.C.
12.  Incorporation By Reference.
 

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 2, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

Date: JANUARY 12, 1999

  
John A. Sopp, Reg. No. 33,103- Representative Capacity

MILLEN, WHITE, ZELANO & BRANIGAN, P.C.  
Arlington Courthouse Plaza I  
2200 Clarendon Boulevard, Suite 1400  
Arlington, Virginia 22201  
(703) 243-6333



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- Cancel in this application original claims 1-17 of the prior application before calculating the filing fee.
- Amend the specification by inserting before the first line the sentence: now abandoned

-- This is a continuation of application Serial No. 08/467,886, filed June 6, 1995; which is a continuation of Serial No. 08/401,444, filed March 9, 1995, which is a continuation of Serial No. 08/076,224, filed June 14, 1993, which is a continuation of Serial No. 07,684,900, filed March 9, 1992, which is based on PCT application PCT/DE89/00560, filed August 23, 1989. --
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11-29-99  
11-40
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- Incorporation By Reference.
 

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